Ambilog 200

the schizophrenia-free computer

It's not that all those other, conventional digital machines are mentally ill. But they do show signs of split personality when forced to process analog signals. Not so with Ambilog 200.

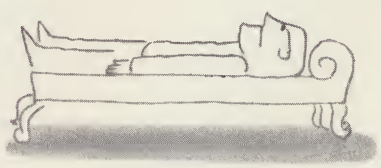
Ambilog 200 is a general purpose hybrid computer designed right from the start to operate in both the analog and digital worlds. We call Ambilog 200 hybrid because it integrates a parallel processing array with a sequential digital controller. The parallel array contains arithmetic elements which are combined analog-digital. Analog and digital data can be processed simultaneously in a single program step.

Ambilog 200 simply cannot be compared with conventional machines. It offers far greater computing power per unit cost. And when it comes to communicating with the analog world, Ambilog 200 doesn't need special adapters or extra linkages.

Ambilog 200 is a fully modular gp computer with a wide range of expansion options and I/O peripherals. System software includes a monitoring and operating system with on-line editing and debugging, and a self-extending macro assembler. Fortran, too. (We're at least that conventional.)

Perhaps you have an on-line application involving data acquisition and reduction, or signal analysis, simulation, or computer graphics. You could help support mental health by considering Ambilog 200.

At least it might help keep you off the couch.



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